

## 1.2. Operational Description

The EUT is a GPSmile 53 Portable Automobile Navigation System. When we power on GPSmile 53, the GPS function is enable, then we turn on the Bluetooth function to self-test before a connection is established. A Bluetooth link can now be established between the EUT and the Bluetooth device of notebook PC.

The setting function gives you the ability to adjust the basic system options, including time settings, volume control, screen calibration, startup message, backlight setting, version info, and GPS reset etc. You can modify the settings according to personal preferences.

The EUT can be used in car navigation, security systems, cartography, and other applications such as surveying and agriculture etc. The basic requirement for its use is to “have a clear view of the sky”. It relies on Bluetooth transmission technology, or other compatible interface to communicate with other electronic devices. The built-in rechargeable battery saves satellite information such as the status of the satellite signal, the last location, and the date and time last used.